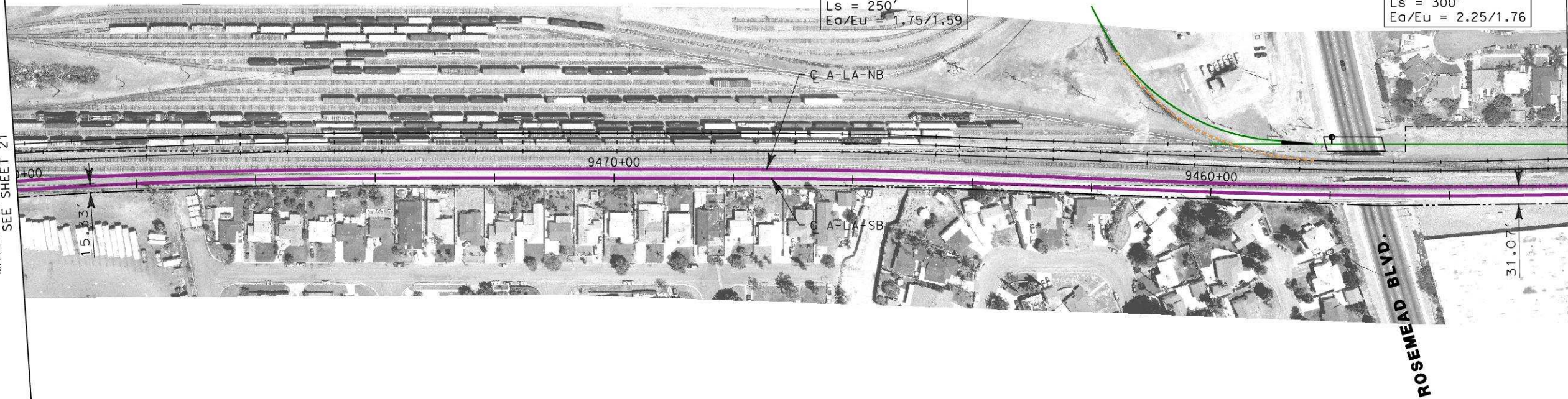


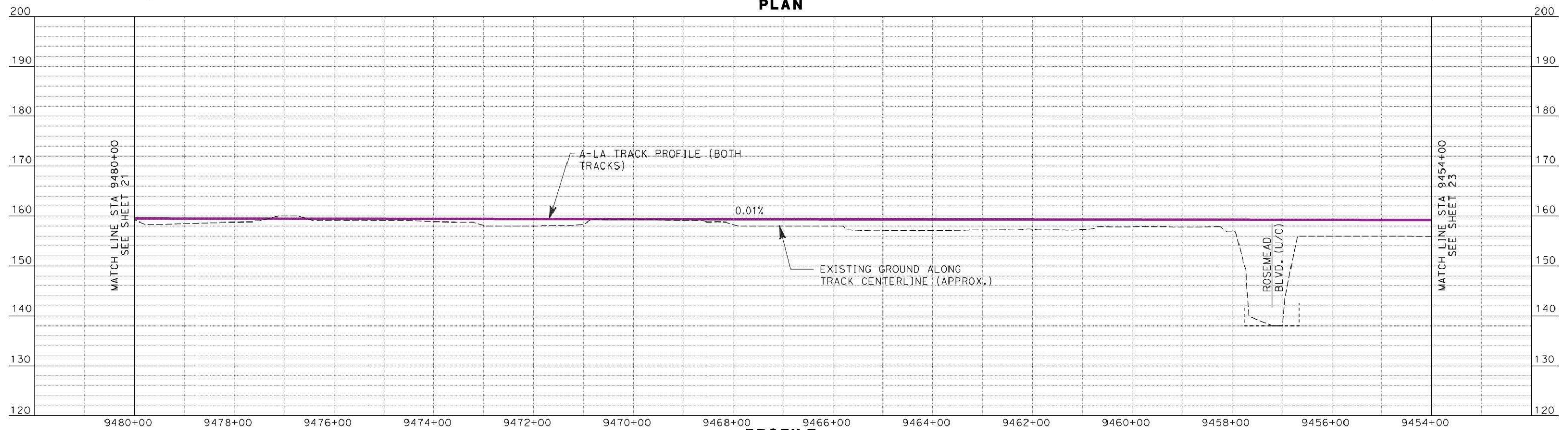
MATCH LINE STA 9480+00
SEE SHEET 21



CURVE 153
V = 100 MPH
R = 12,000'
Ls = 250'
Ea/Eu = 1.75/1.59

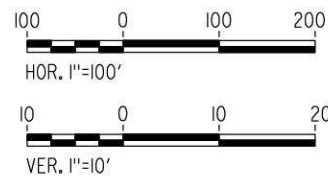
CURVE 152
V = 100 MPH
R = 10,000'
Ls = 300'
Ea/Eu = 2.25/1.76

PLAN



PROFILE

I:\projects\4013179\4013179_000\Drawings\TRA\3-2_Alt2\3179-250-00-TP-12.dwg
\$\$\$\$\$SYTIME\$\$\$\$\$
deguzmmf



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REVIEW DRAFT**

DRAWN BY
J. Martinez
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A. Sokol
IN CHARGE
B. Close
DATE
06-04-08

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1055 WEST SEVENTH STREET, SUITE 3150
LOS ANGELES, CA 90017-2556

RESERVED



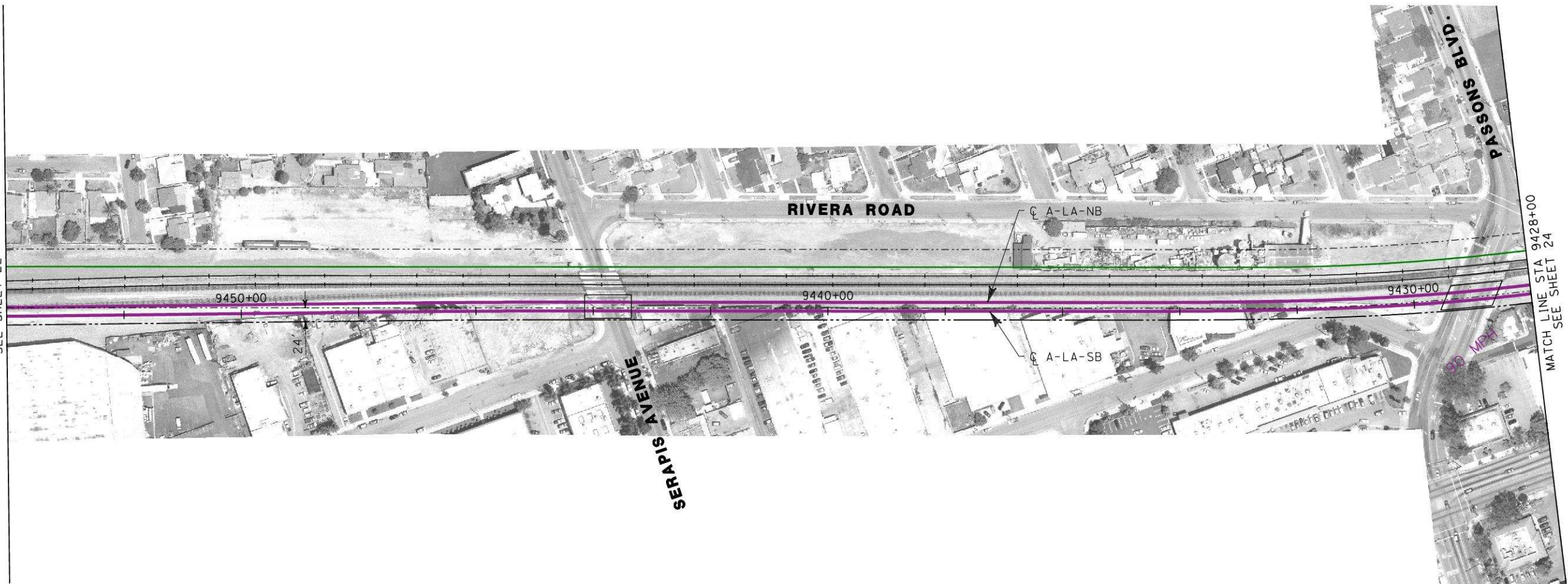
**CALIFORNIA HIGH SPEED TRAIN PROJECT
ANAHEIM TO LOS ANGELES**

SHARED (3+2) MIXED-GRADE ALTERNATIVE
PLAN AND PROFILE

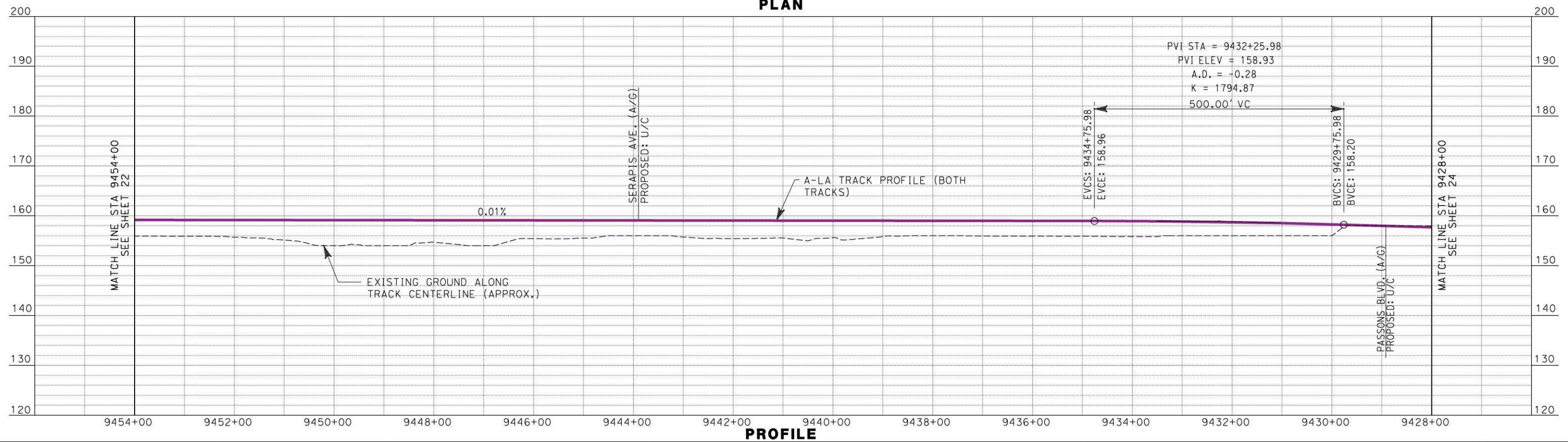
AGREEMENT NO.
C-0-0000
DRAWING NO.
XXX-001
SCALE
AS SHOWN
SHEET NO.
22 OF ###

I:\projects\4013179\4013179_000\Drawings\TRA\3-2_Alt2\3179-250-00-TP-122.dwg
\$\$\$\$\$SYTIME\$\$\$\$\$
deguzmmf

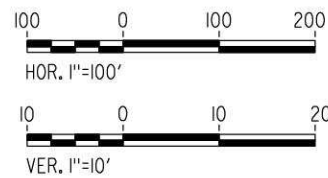
MATCH LINE STA 9454+00
SEE SHEET 22



PLAN



PROFILE



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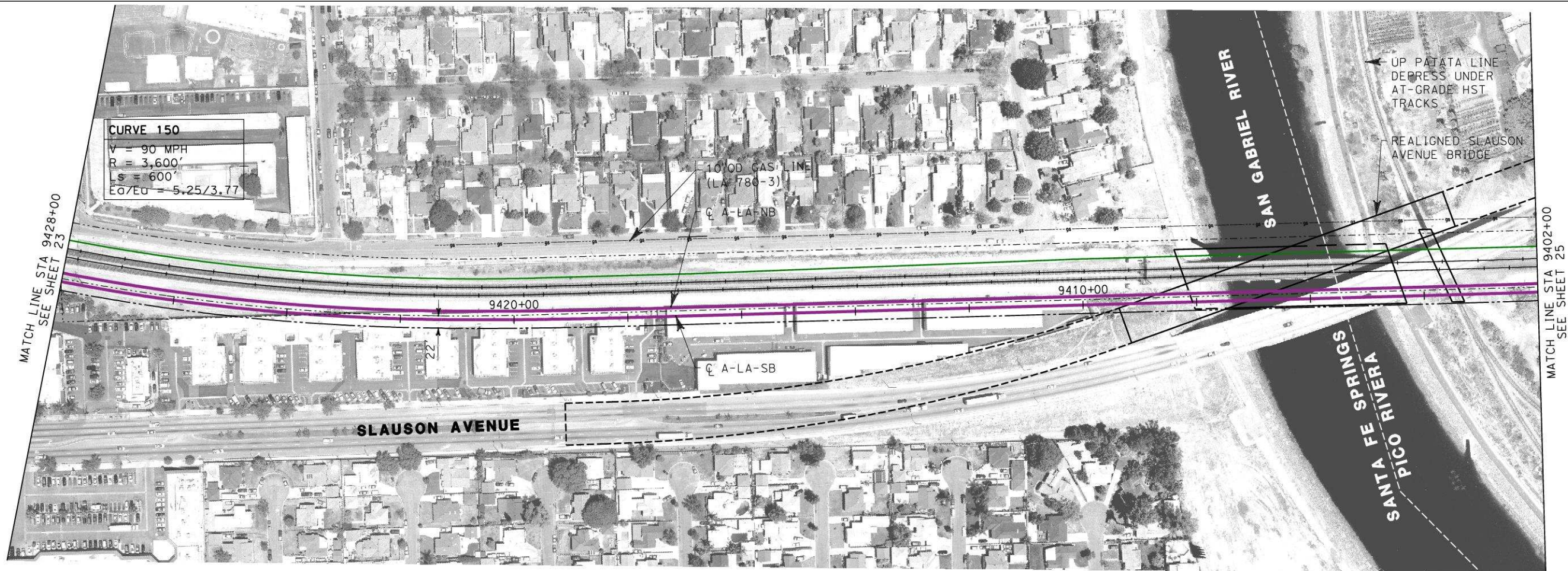


**CALIFORNIA HIGH SPEED TRAIN PROJECT
ANAHEIM TO LOS ANGELES**

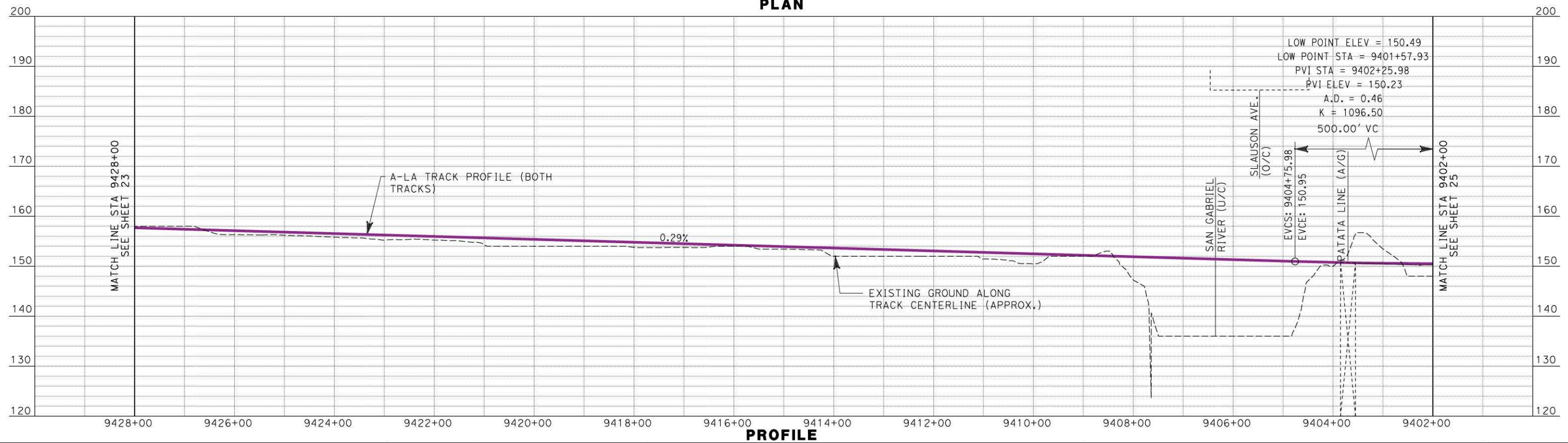
SHARED (3+2) MIXED-GRADE ALTERNATIVE
PLAN AND PROFILE

AGREEMENT NO.
C-0-0000
DRAWING NO.
XXX-001
SCALE
AS SHOWN
SHEET NO.
23 OF ###

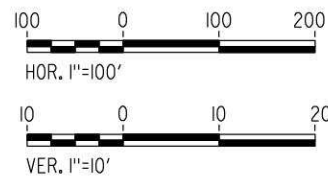
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\$\$\$\$\$SYTIME\$\$\$\$\$
desuzmmf



PLAN



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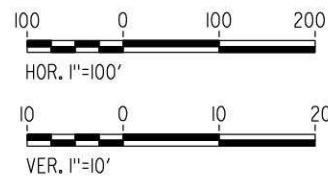
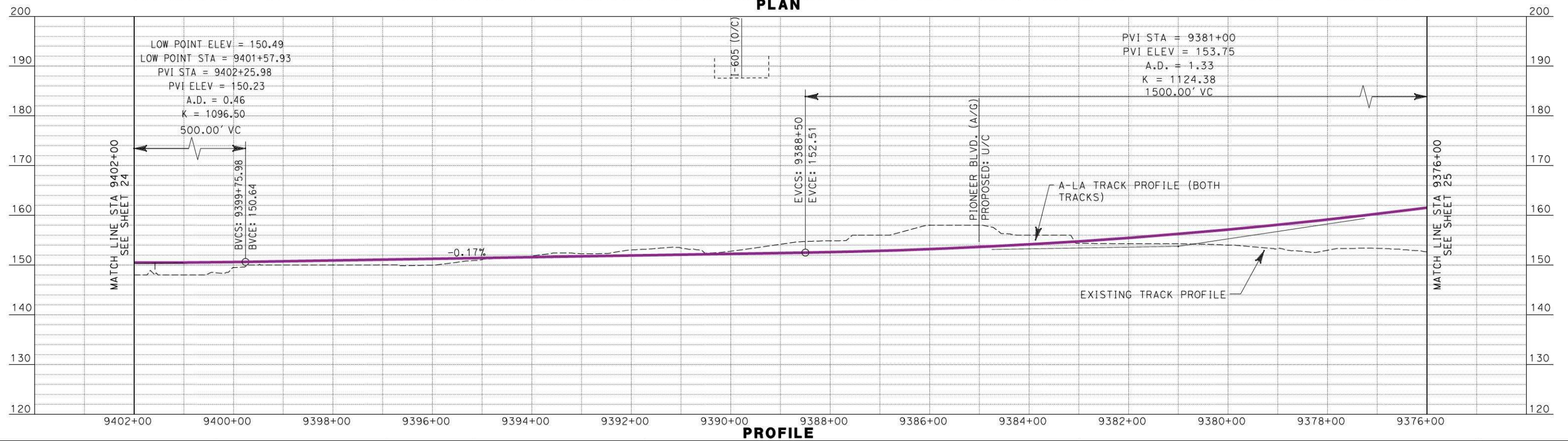
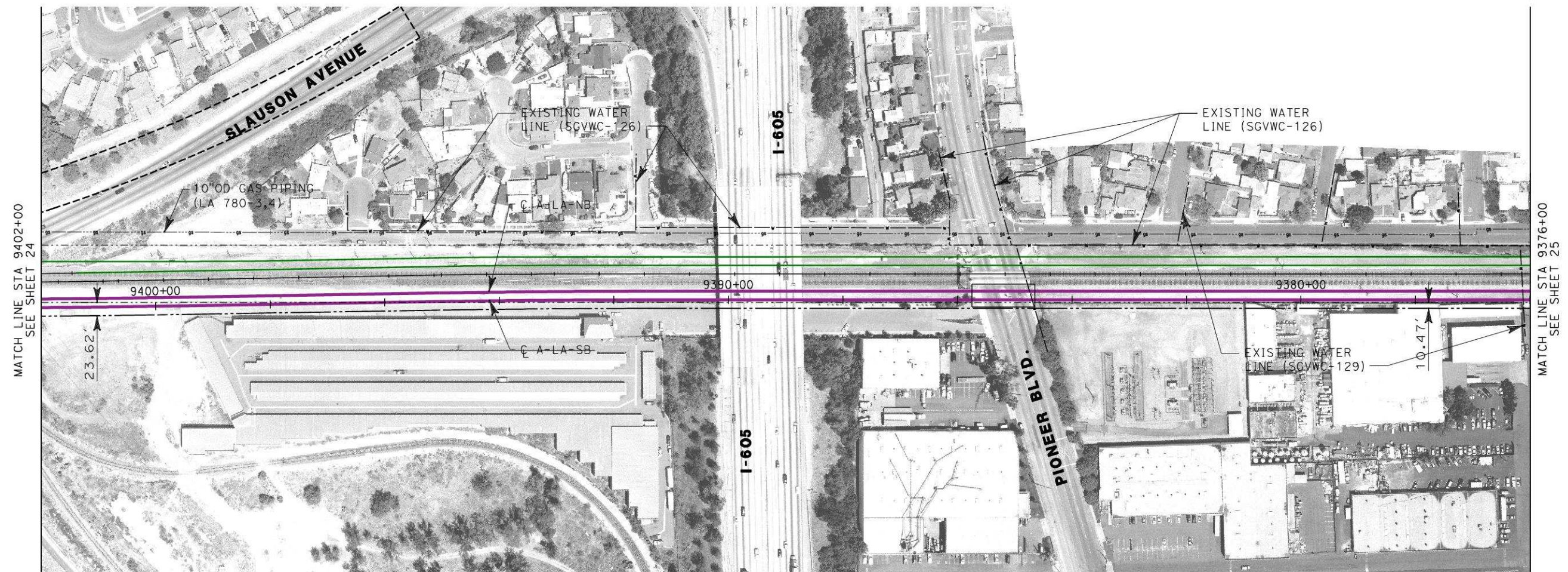
CALIFORNIA HIGH SPEED RAIL AUTHORITY
FLY CALIFORNIA
Without ever leaving the ground.

**CALIFORNIA HIGH SPEED TRAIN PROJECT
ANAHEIM TO LOS ANGELES**

SHARED (3+2) MIXED-GRADE ALTERNATIVE
PLAN AND PROFILE

AGREEMENT NO.
C-0-0000
DRAWING NO.
XXX-001
SCALE
AS SHOWN
SHEET NO.
24 OF ###

I:\projects\4013179\4013179_000\Drawings\TRA\3-2_Alt2\3179-250-00-TP-124.dwg
\$\$\$\$\$SYTIME\$\$\$\$\$
desuzmmf



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LOS ANGELES, CA 90017-2556

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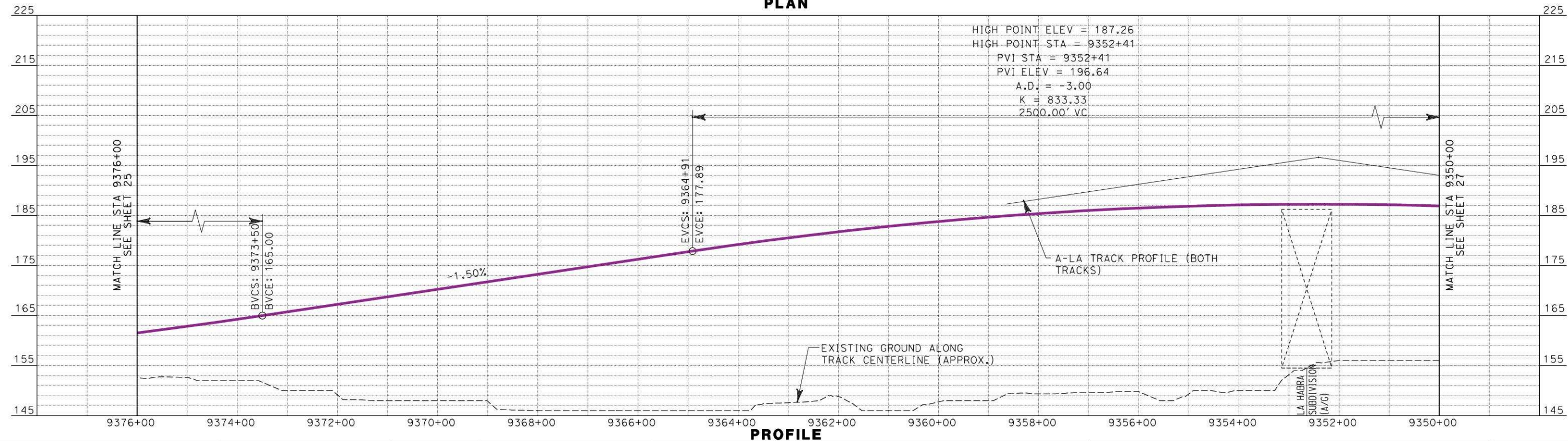
**CALIFORNIA HIGH SPEED TRAIN PROJECT
ANAHEIM TO LOS ANGELES**

SHARED (3+2) MIXED-GRADE ALTERNATIVES
PLAN AND PROFILE

AGREEMENT NO.
C-0-0000
DRAWING NO.
XXX-001
SCALE
AS SHOWN
SHEET NO.
25 OF ###

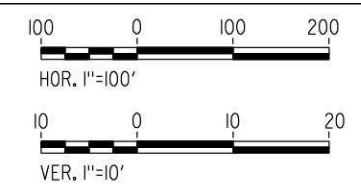


PLAN



PROFILE

I:\projects\4013179\4013179_000\Drawings\TRA\3-2_Alt2\3179-250-00-TP-125.dwg
\$\$\$\$\$SYTIME\$\$\$\$\$
desuzmmf



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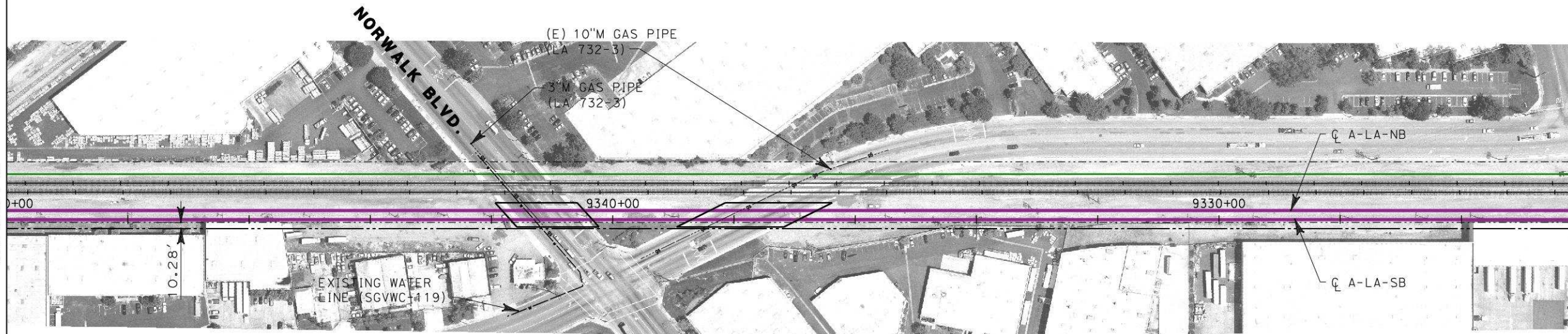


**CALIFORNIA HIGH SPEED TRAIN PROJECT
ANAHEIM TO LOS ANGELES**

SHARED (3+2) MIXED-GRADE ALTERNATIVE
PLAN AND PROFILE

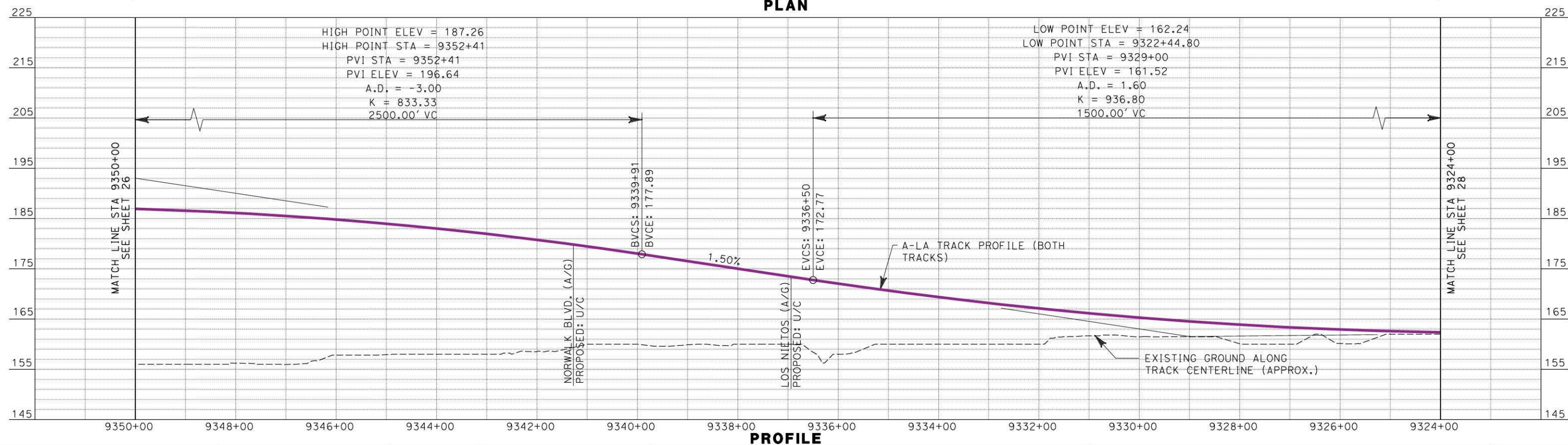
AGREEMENT NO.
C-0-0000
DRAWING NO.
XXX-001
SCALE
AS SHOWN
SHEET NO.
26 OF ###

MATCH LINE STA 9350+00
SEE SHEET 26

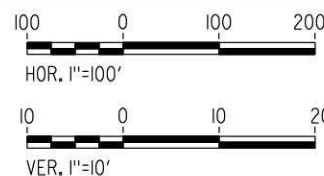


MATCH LINE STA 9324+00
SEE SHEET 28

PLAN



PROFILE



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CALIFORNIA HIGH SPEED RAIL AUTHORITY

FLY CALIFORNIA
Without ever leaving the ground.

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ANAHEIM TO LOS ANGELES**

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PLAN AND PROFILE

AGREEMENT NO.
C-0-0000

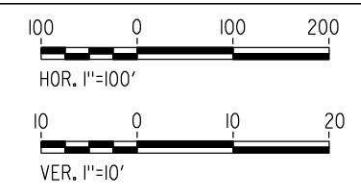
DRAWING NO.
XXX-001

SCALE
AS SHOWN

SHEET NO.
27 OF ###



I:\projects\4013179\4013179_000\Drawings\TRA\3-2_Alt2\3179-250-00-TP-127.dwg
\$\$\$\$\$SYTIME\$\$\$\$\$
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**CALIFORNIA HIGH SPEED TRAIN PROJECT
ANAHEIM TO LOS ANGELES**

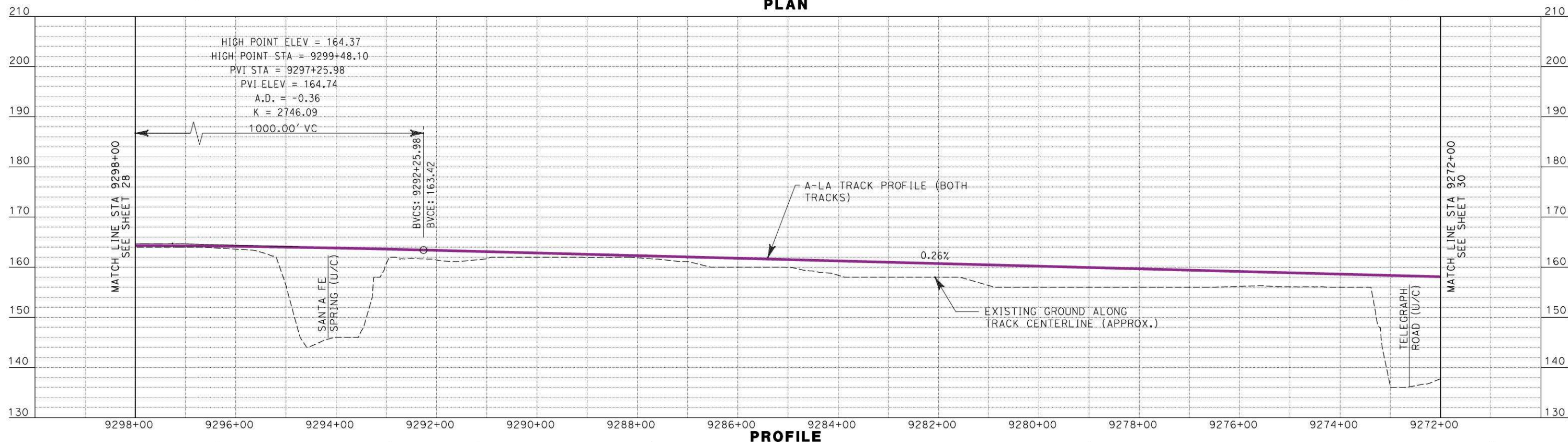
SHARED (3+2) MIXED-GRADE ALTERNATIVE
PLAN AND PROFILE

AGREEMENT NO.
C-0-0000
DRAWING NO.
XXX-001
SCALE
AS SHOWN
SHEET NO.
28 OF ###

CURVE 146
V = 80 MPH
R = 2,900'
Ls = 700'
Ea/Eu = 5.00/3.85

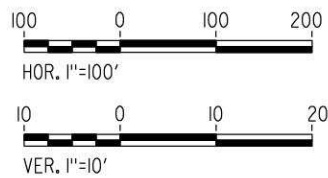


PLAN



PROFILE

I:\projects\4013179\4013179_000\Drawings\TRA\3-2_Alt2\3179-250-00-TP-128.dwg
\$\$\$\$\$SYTIME\$\$\$\$\$
desuzmml



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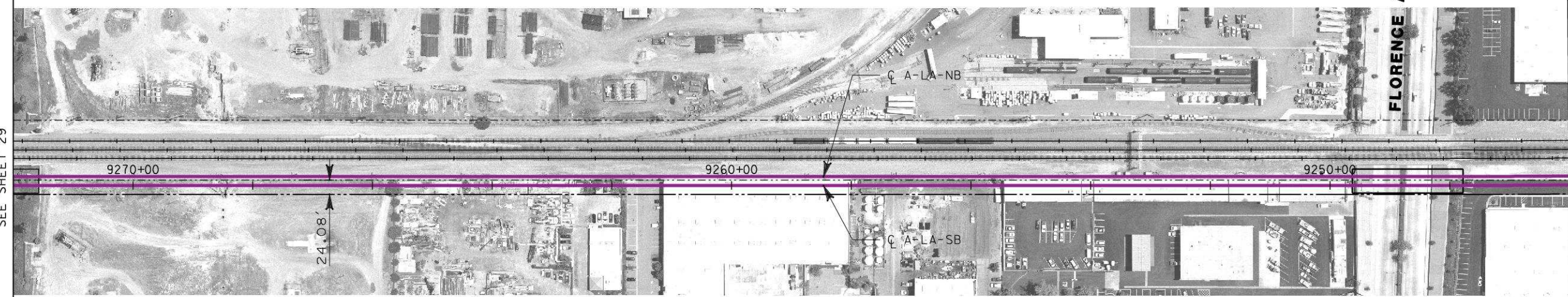


**CALIFORNIA HIGH SPEED TRAIN PROJECT
ANAHEIM TO LOS ANGELES**

SHARED (3+2) MIXED-GRADE ALTERNATIVE
PLAN AND PROFILE

AGREEMENT NO.
C-0-0000
DRAWING NO.
XXX-001
SCALE
AS SHOWN
SHEET NO.
29 OF ###

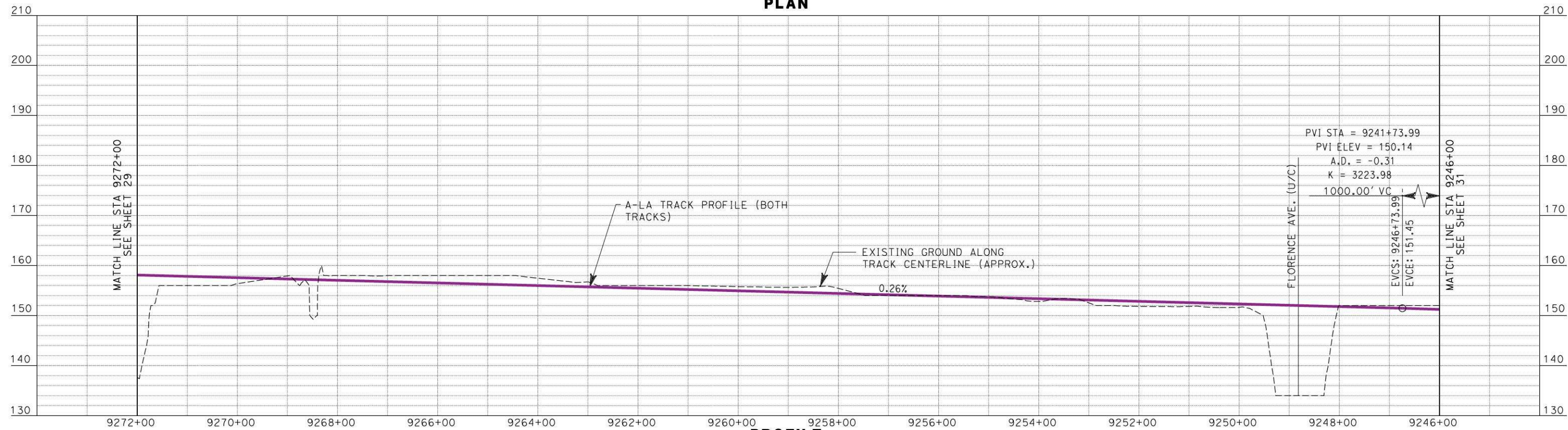
MATCH LINE STA 9272+00
SEE SHEET 29



MATCH LINE STA 9246+00
SEE SHEET 31

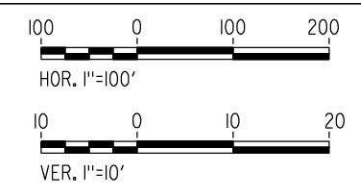


PLAN



PROFILE

I:\projects\4013179\4013179_000\Drawings\TRA\3-2_Alt2\3179-250-00-TP-129.dwg
\$\$\$\$\$SYTIME\$\$\$\$\$
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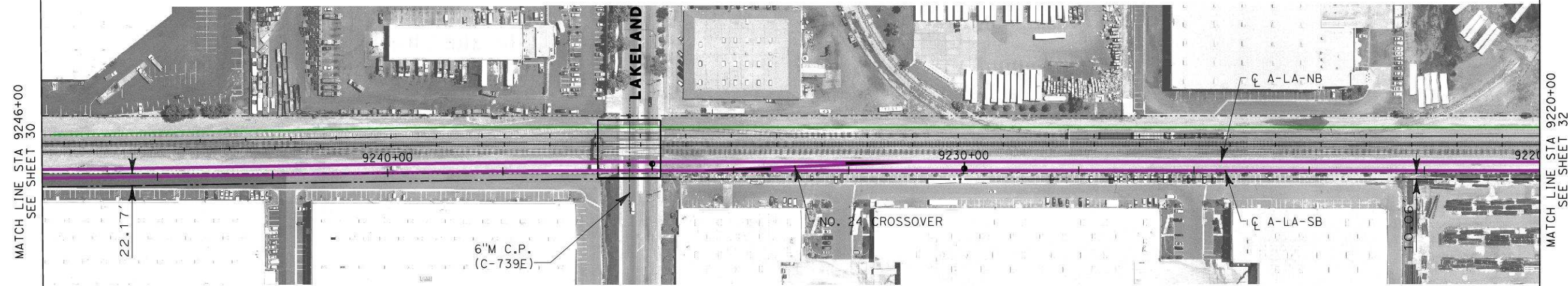
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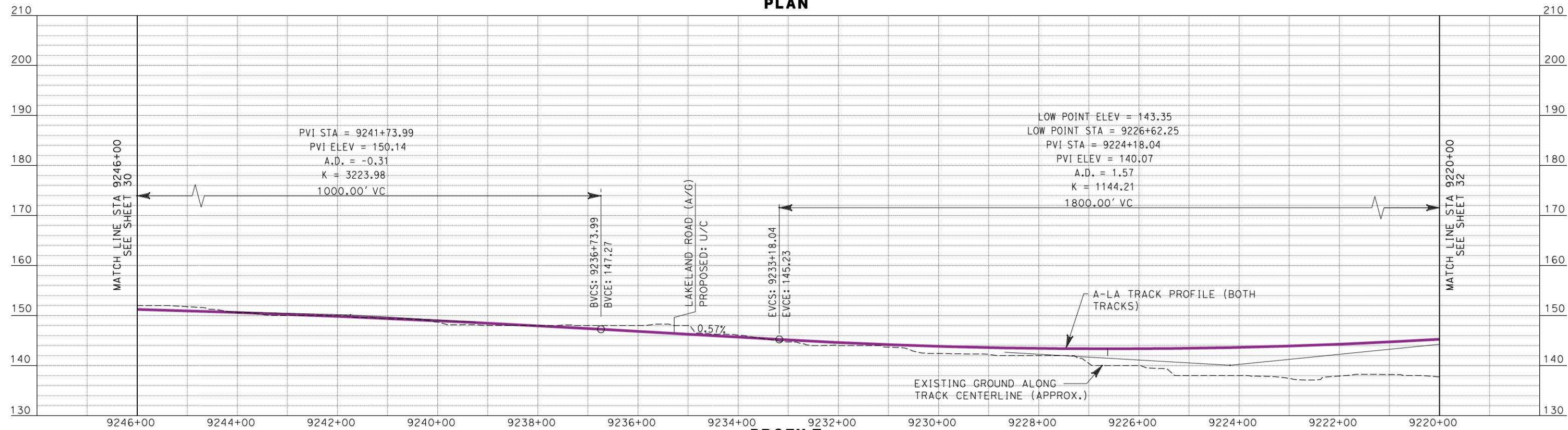
**CALIFORNIA HIGH SPEED TRAIN PROJECT
ANAHEIM TO LOS ANGELES**

SHARED (3+2) MIXED-GRADE ALTERNATIVE
PLAN AND PROFILE

AGREEMENT NO.	C-0-0000
DRAWING NO.	XXX-001
SCALE	AS SHOWN
SHEET NO.	30 OF ###

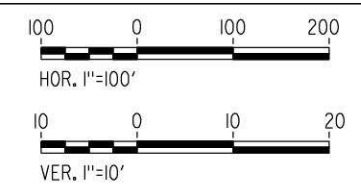


PLAN



PROFILE

I:\projects\4013179\4013179_000\Drawings\TRA\3-2_Alt2\3179-250-00-TP-130.dwg
\$\$\$\$\$SYTIME\$\$\$\$\$
deguzmmf



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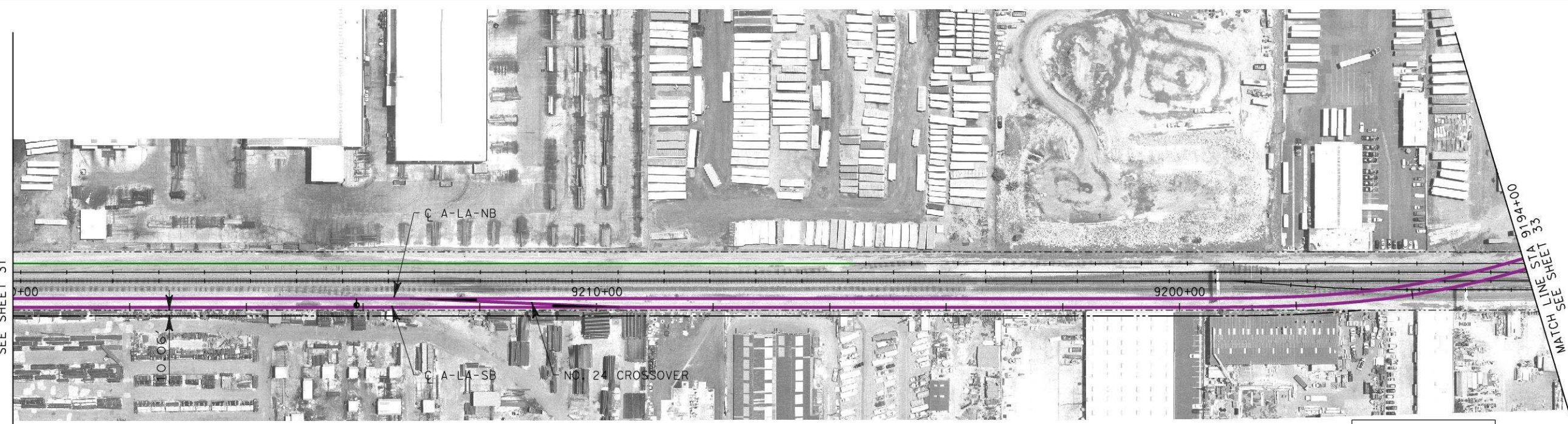


**CALIFORNIA HIGH SPEED TRAIN PROJECT
ANAHEIM TO LOS ANGELES**

SHARED (3+2) MIXED-GRADE ALTERNATIVE
PLAN AND PROFILE

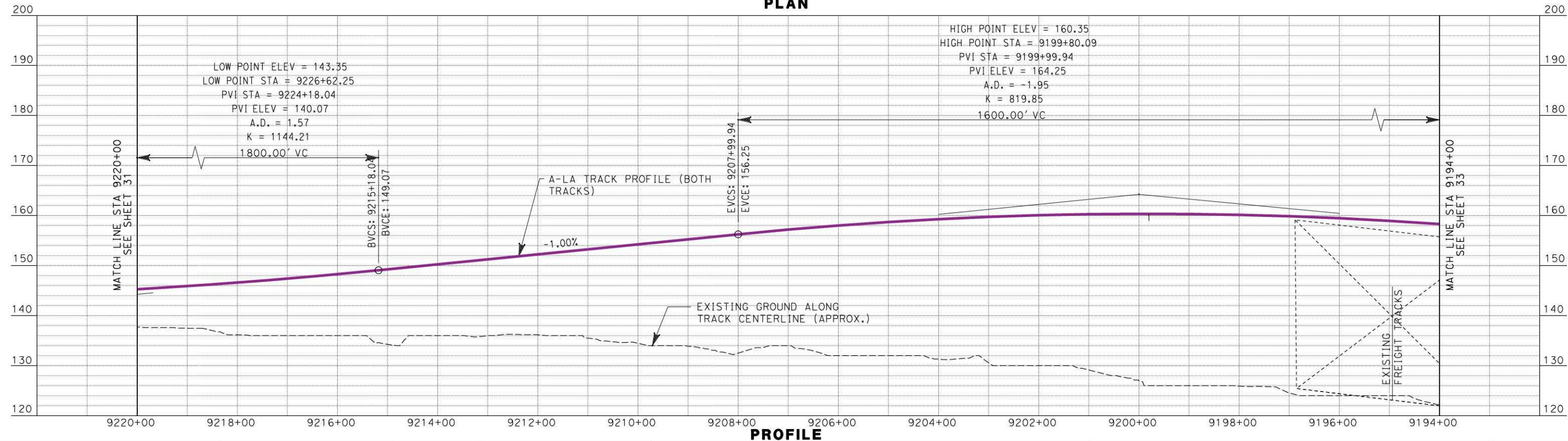
AGREEMENT NO.
C-0-0000
DRAWING NO.
XXX-001
SCALE
AS SHOWN
SHEET NO.
31 OF ###

MATCH LINE STA 9220+00
SEE SHEET 31



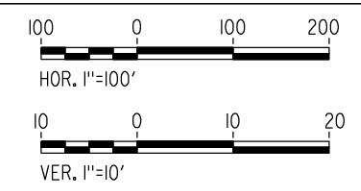
CURVE 143
V = 50 MPH
R = 1,500'
Ls = 300'
Ea/Eu = 2.75/3.93

PLAN



PROFILE

I:\projects\4013179\4013179_000\Drawings\TRA\3-2_Alt2\3179-250-00-TP-13.dwg
\$\$\$\$\$SYTIME\$\$\$\$\$
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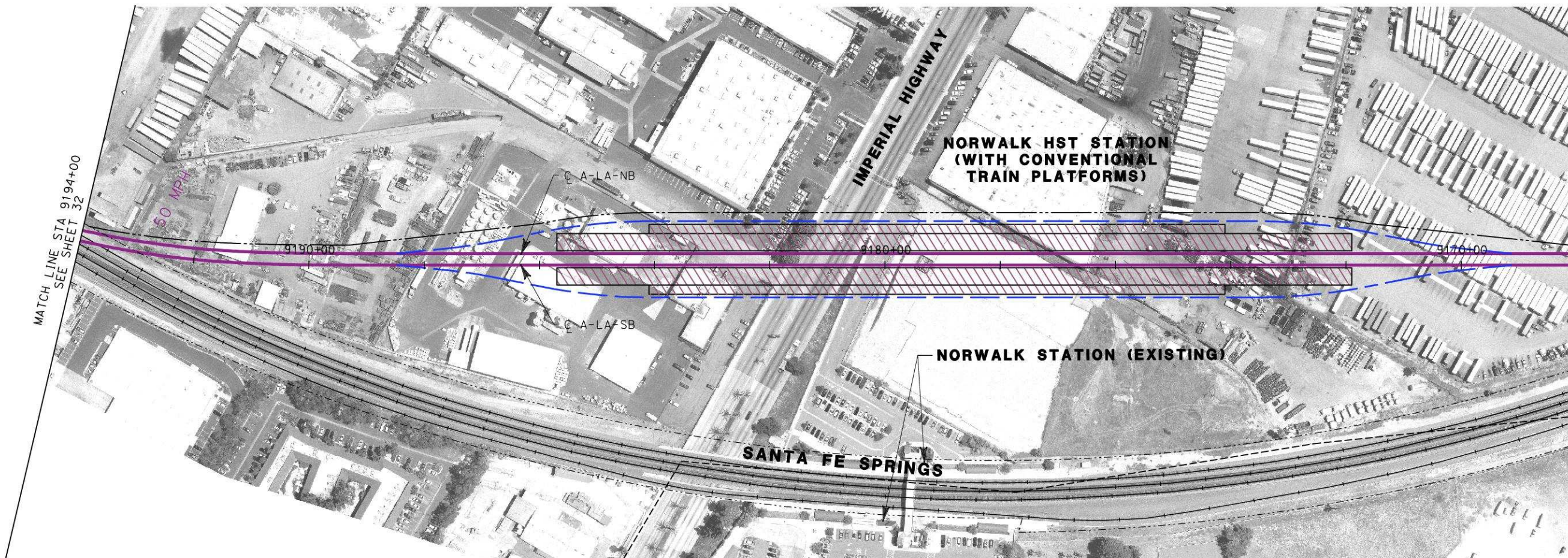
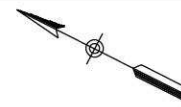


**CALIFORNIA HIGH SPEED TRAIN PROJECT
ANAHEIM TO LOS ANGELES**

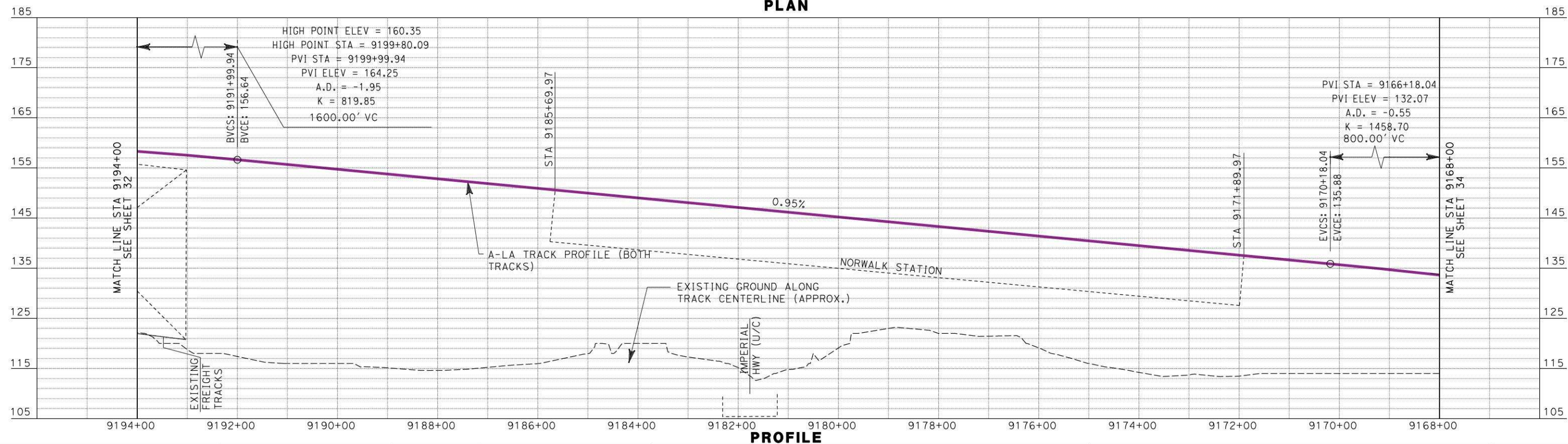
SHARED (3+2) MIXED-GRADE ALTERNATIVE
PLAN AND PROFILE

AGREEMENT NO.
C-0-0000
DRAWING NO.
XXX-001
SCALE
AS SHOWN
SHEET NO.
32 OF ###

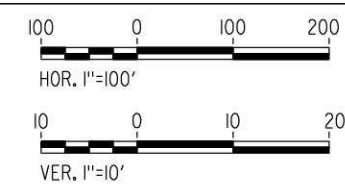
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\$\$\$\$\$SYTIME\$\$\$\$\$
deguzmmf



PLAN



PROFILE



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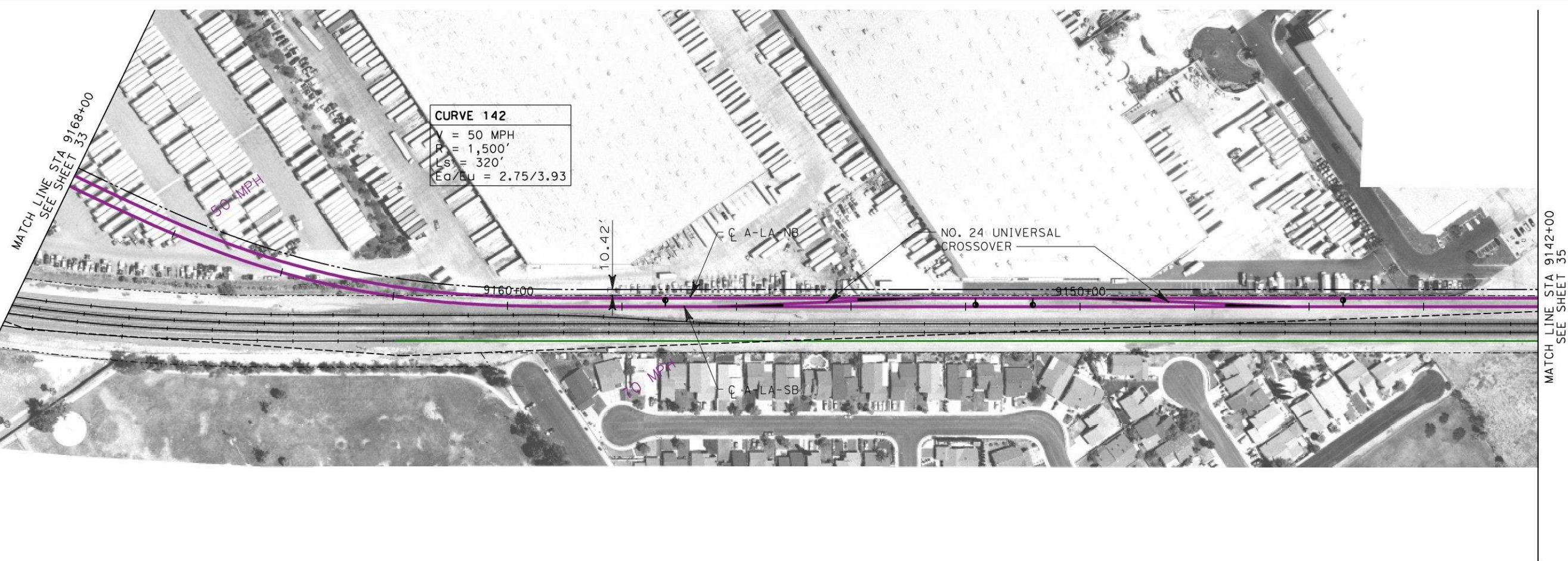
RESERVED



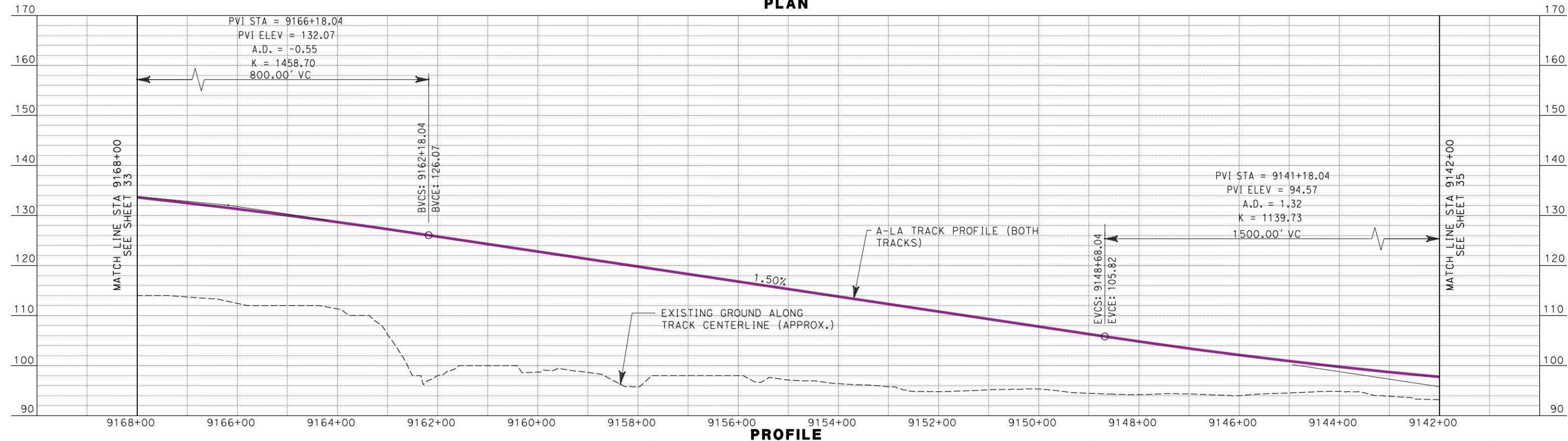
**CALIFORNIA HIGH SPEED TRAIN PROJECT
ANAHEIM TO LOS ANGELES**

SHARED (3+2) MIXED-GRADE ALTERNATIVE
PLAN AND PROFILE

AGREEMENT NO.
C-0-0000
DRAWING NO.
XXX-001
SCALE
AS SHOWN
SHEET NO.
33 OF ###

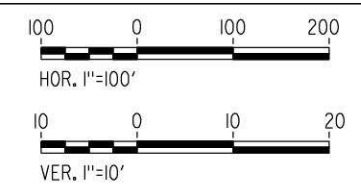


PLAN



PROFILE

I:\projects\4013179\4013179_000\Drawings\TRA\3-2_Alt2\3179-250-00-TP-133.dwg
\$\$\$\$\$SYTIME\$\$\$\$\$
desuzmmf



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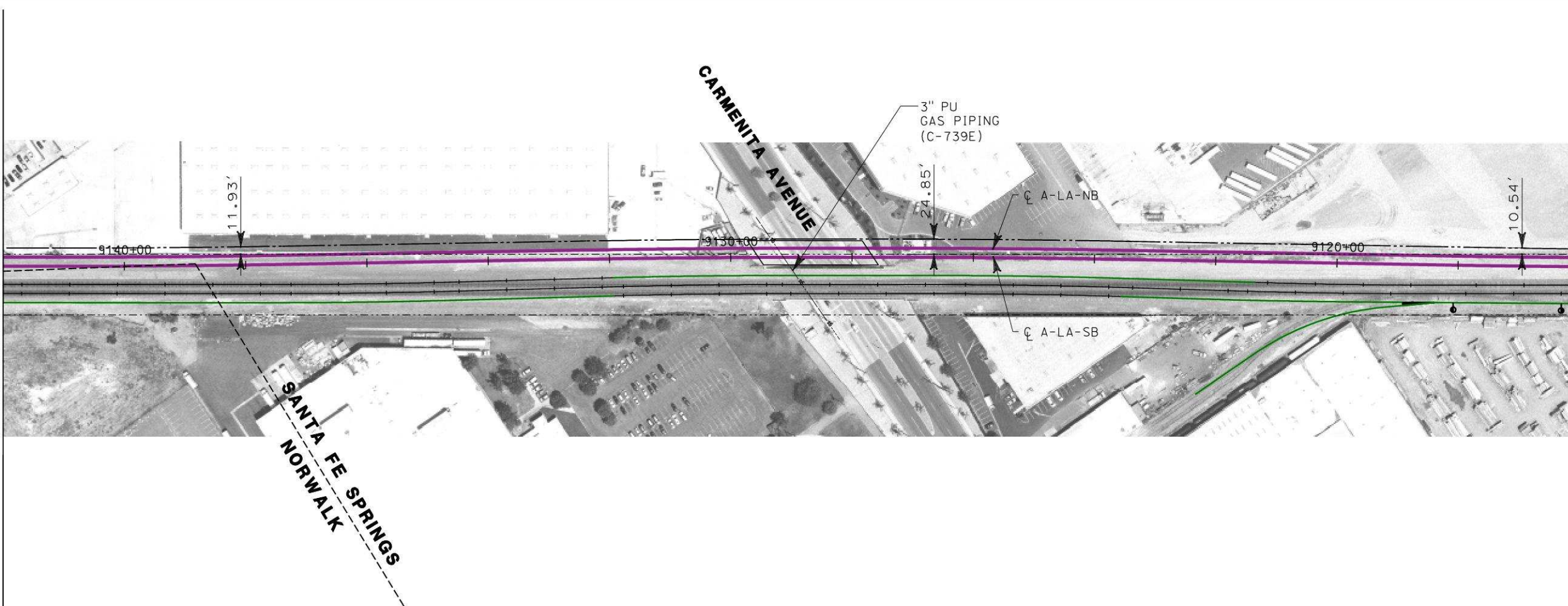


**CALIFORNIA HIGH SPEED TRAIN PROJECT
ANAHEIM TO LOS ANGELES**

SHARED (3+2) MIXED-GRADE ALTERNATIVE
PLAN AND PROFILE

AGREEMENT NO.
C-0-0000
DRAWING NO.
XXX-001
SCALE
AS SHOWN
SHEET NO.
34 OF ###

MATCH LINE STA 9142+00
SEE SHEET 34



MATCH LINE STA 9116+00
SEE SHEET 36

PLAN



PROFILE

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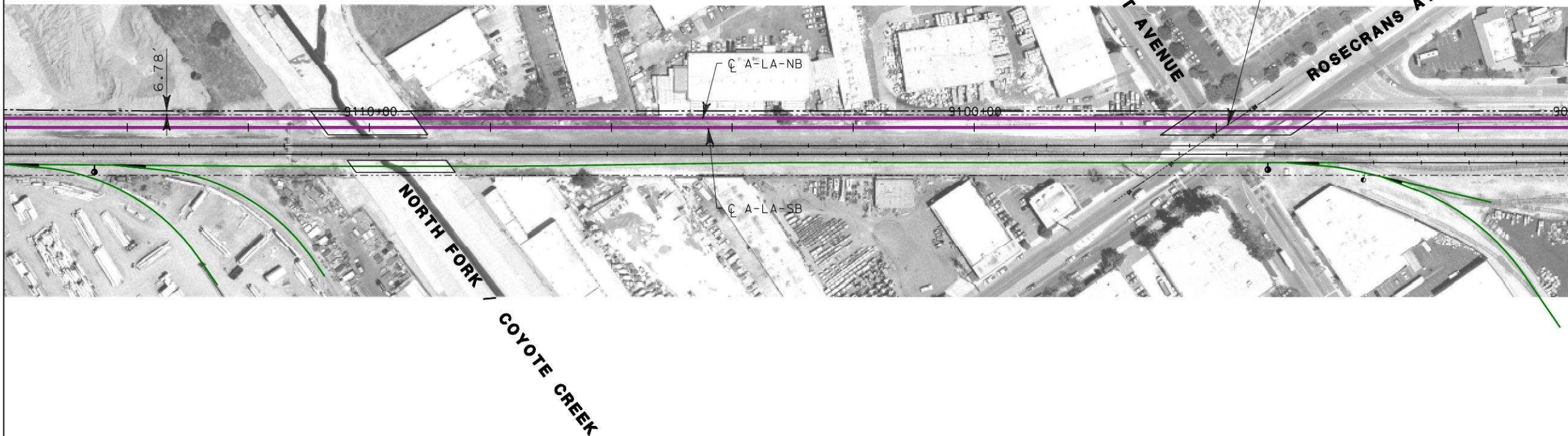
**CALIFORNIA HIGH SPEED TRAIN PROJECT
ANAHEIM TO LOS ANGELES**

SHARED (3+2) MIXED-GRADE ALTERNATIVE
PLAN AND PROFILE

AGREEMENT NO.
C-0-0000
DRAWING NO.
XXX-001
SCALE
AS SHOWN
SHEET NO.
35 OF ###

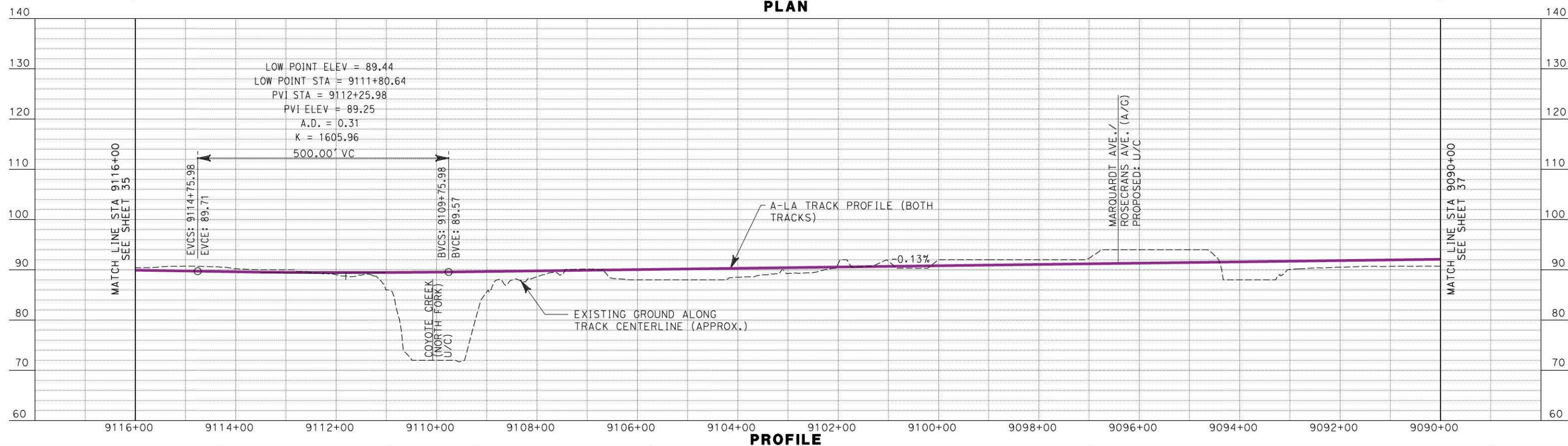
I:\projects\4013179\4013179_000\Drawings\TRA\3-2_Alt2\3179-250-00-TP-134.dwg
\$\$\$\$\$SYTIME\$\$\$\$\$
deguzmmf

MATCH LINE STA 9116+00
SEE SHEET 35



MATCH LINE STA 9090+00
SEE SHEET 37

PLAN



PROFILE

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PLAN AND PROFILE

AGREEMENT NO.
C-0-0000
DRAWING NO.
XXX-001
SCALE
AS SHOWN
SHEET NO.
36 OF ###

I:\projects\4013179\4013179_000\Drawings\TRA\3-2_Alt2\3179-250-00-TP-135.dwg
\$\$\$\$\$SYTIME\$\$\$\$\$
deguzmmf

MATCH LINE STA 9090+00
SEE SHEET 36

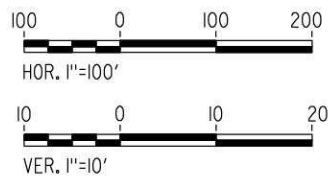


MATCH LINE STA 9064+00
SEE SHEET 38

PLAN



PROFILE



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J. Martinez
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LOS ANGELES, CA 90017-2556

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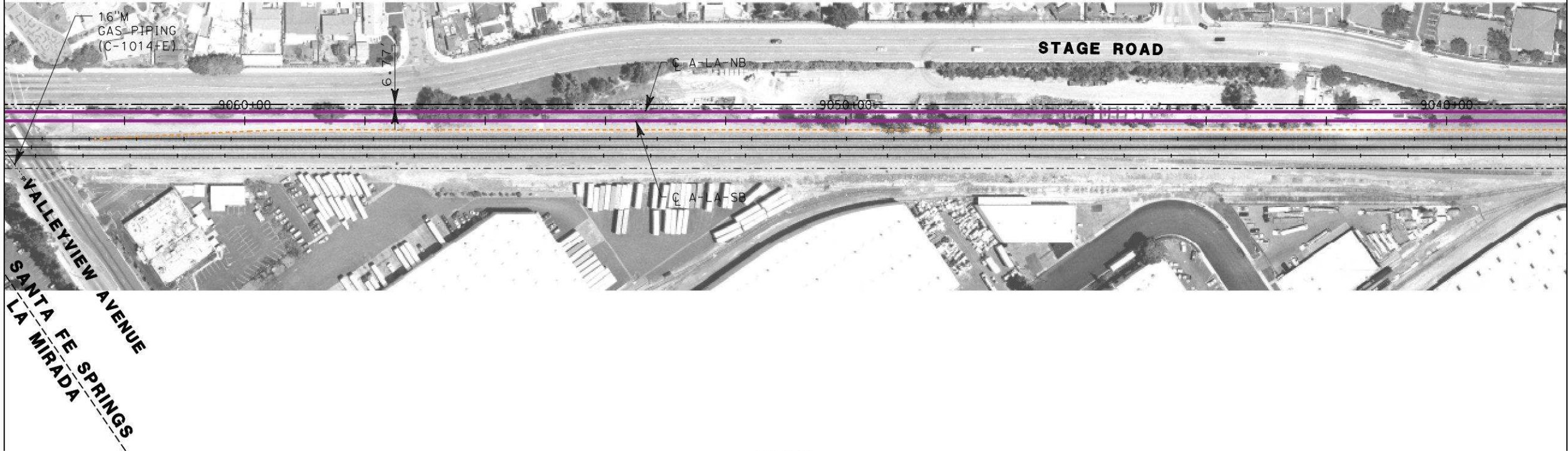
**CALIFORNIA HIGH SPEED TRAIN PROJECT
ANAHEIM TO LOS ANGELES**

SHARED (3+2) MIXED-GRADE ALTERNATIVE
PLAN AND PROFILE

AGREEMENT NO.
C-0-0000
DRAWING NO.
XXX-001
SCALE
AS SHOWN
SHEET NO.
37 OF ###

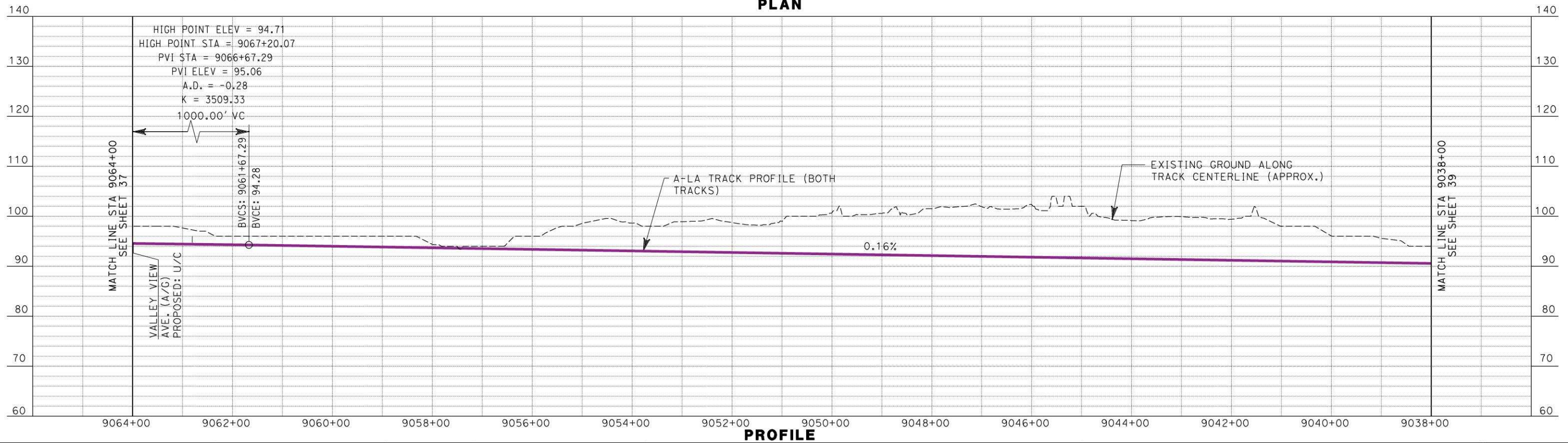
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\$\$\$\$\$SYTIME\$\$\$\$\$
desuzmmf

MATCH LINE STA 9064+00
SEE SHEET 37

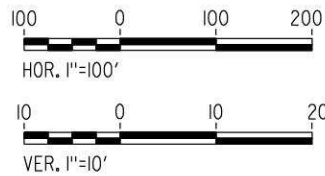


MATCH LINE STA 9038+00
SEE SHEET 39

PLAN



PROFILE



INTERNAL WORKING
REVIEW DRAFT

DRAWN BY
J. Martinez
CHECKED BY
A. Sokol
IN CHARGE
B. Close
DATE
06-04-08



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CALIFORNIA HIGH SPEED RAIL AUTHORITY
FLY CALIFORNIA
Without ever leaving the ground.

**CALIFORNIA HIGH SPEED TRAIN PROJECT
ANAHEIM TO LOS ANGELES**

SHARED (3+2) MIXED-GRADE ALTERNATIVE
PLAN AND PROFILE

AGREEMENT NO.
C-0-0000
DRAWING NO.
XXX-001
SCALE
AS SHOWN
SHEET NO.
38 OF ###

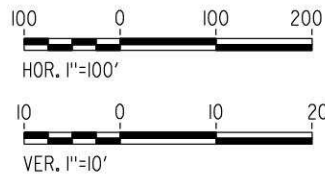
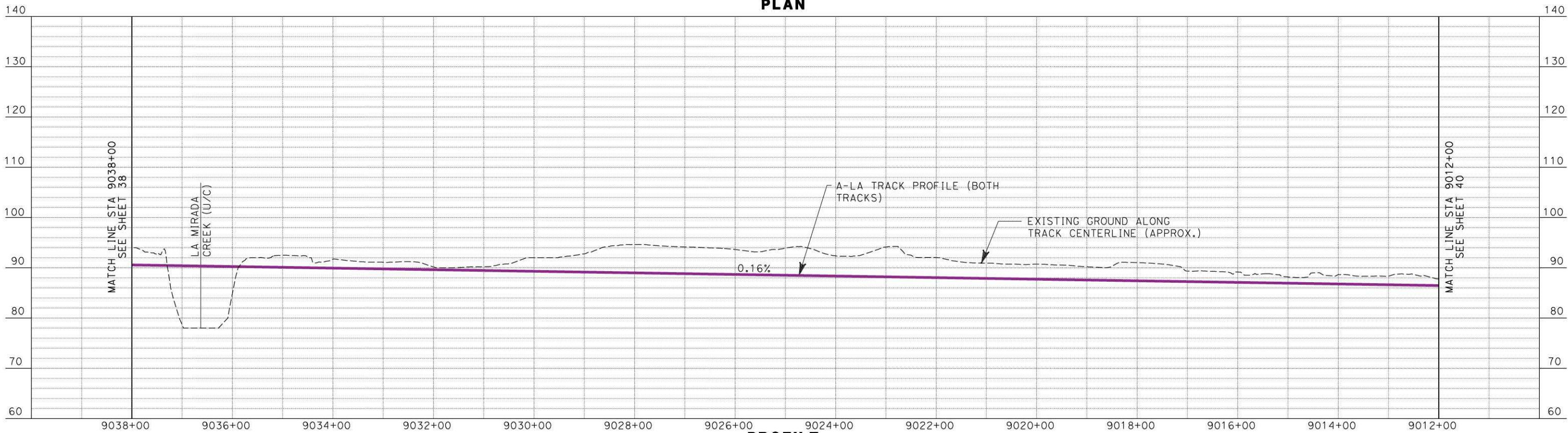
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desuzmmf

MATCH LINE STA 9038+00
SEE SHEET 38

LA MIRADA CREEK

MATCH LINE STA 9012+00
SEE SHEET 40

PLAN



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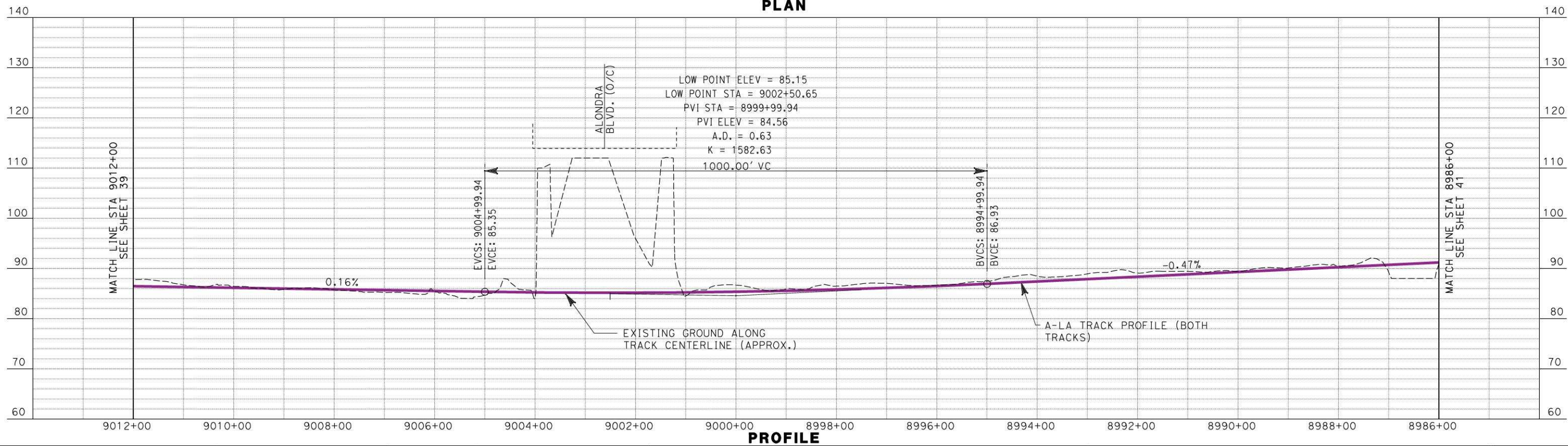
AGREEMENT NO.
C-0-0000
DRAWING NO.
XXX-001
SCALE
AS SHOWN
SHEET NO.
39 OF ###

MATCH LINE STA 9012+00
SEE SHEET 39

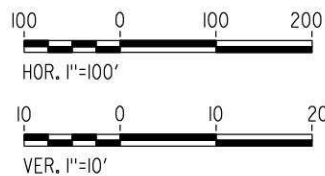


MATCH LINE STA 8986+00
SEE SHEET 41

PLAN



PROFILE



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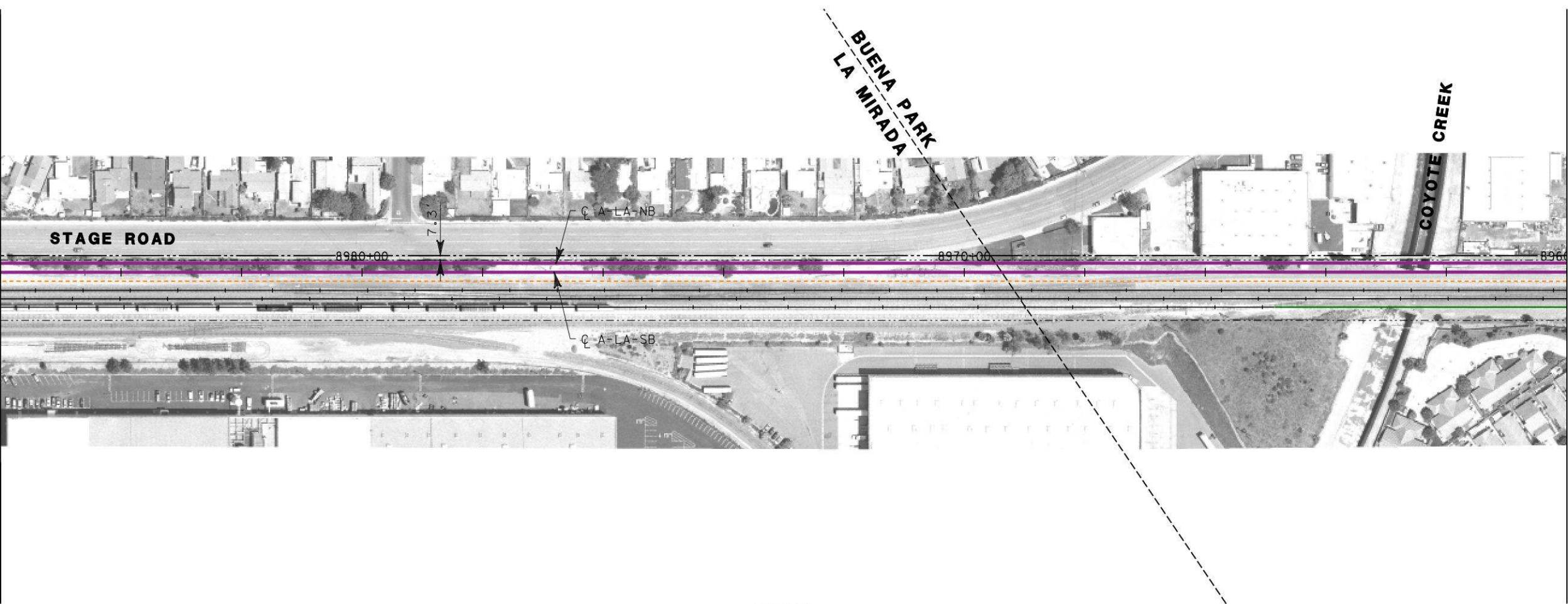
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XXX-001

SCALE
AS SHOWN

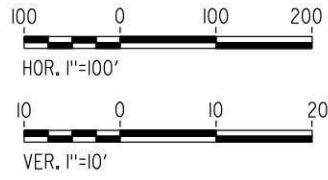
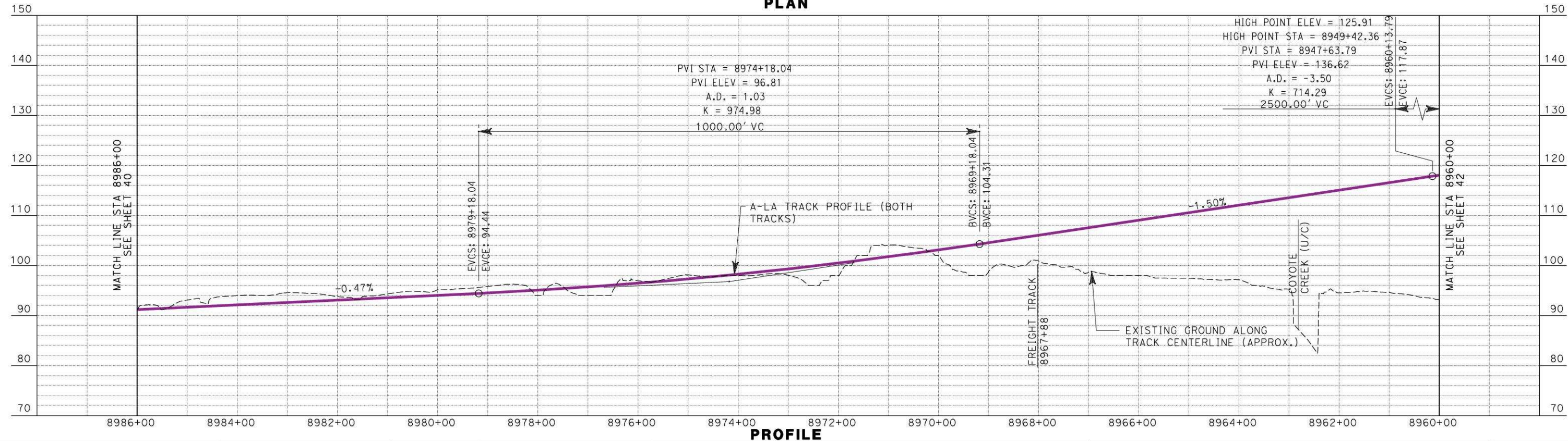
SHEET NO.
40 OF ###

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\$\$\$\$\$SYTIME\$\$\$\$\$
desuzmmf

MATCH LINE STA 8986+00
SEE SHEET 40



MATCH LINE STA 8960+00
SEE SHEET 42



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DRAWING NO.
XXX-001
SCALE
AS SHOWN
SHEET NO.
41 OF ###

MATCH LINE STA 8960+00
SEE SHEET 41

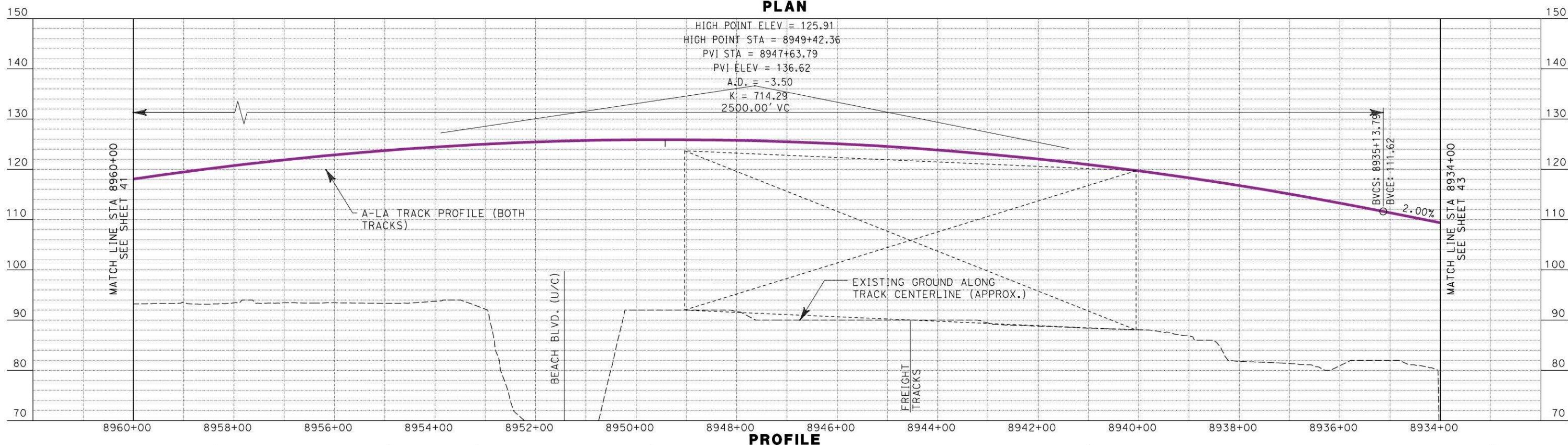


MATCH LINE STA 8934+00
SEE SHEET 43

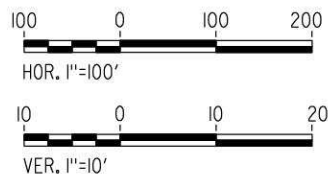
CURVE 137
V = 80 MPH
R = 8,000'
Ls = 300'
Ea/Eu = 1.50/1.71

PLAN

HIGH POINT ELEV = 125.91
HIGH POINT STA = 8949+42.36
PVI STA = 8947+63.79
PVI ELEV = 136.62
A.D. = -3.50
K = 714.29
2500.00' VC



PROFILE



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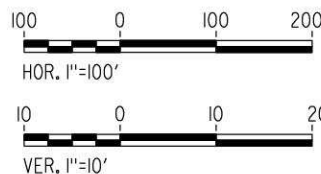
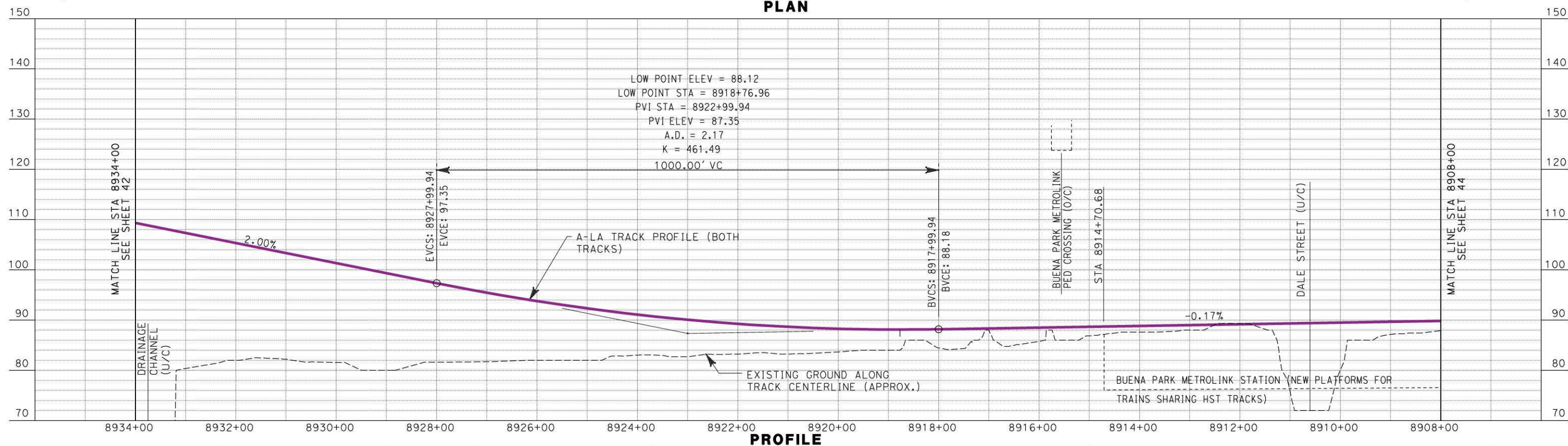
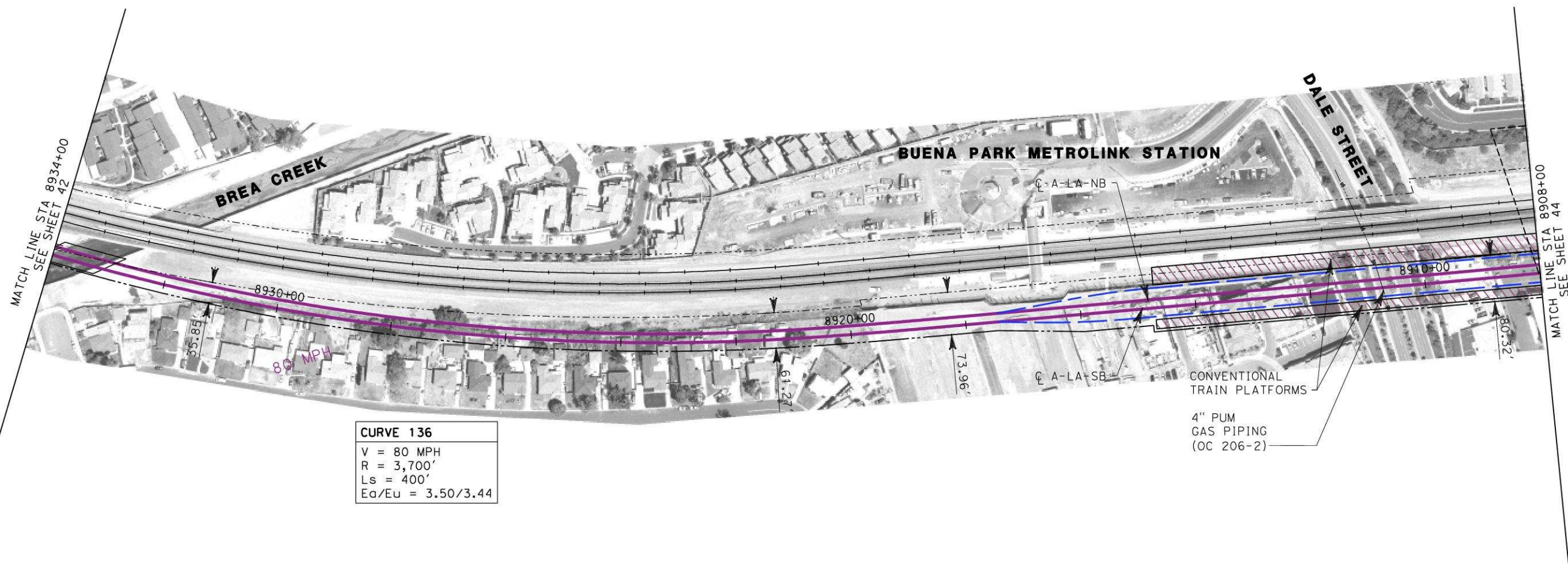
RESERVED



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PLAN AND PROFILE

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XXX-001
SCALE
AS SHOWN
SHEET NO.
42 OF ###



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DRAWING NO.
XXX-001

SCALE
AS SHOWN

SHEET NO.
43 OF ###